UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,117,146 B2 APPLICATION NO. : 09/940904

DATED : October 3, 2006

INVENTOR(S) : Yang Gao

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 21, line 25, "subcodebook" should be changed to --subcodebooks--.

Column 21, line 65, the "," after "0.5" should be deleted.

Column 22, line 8, "g_n" should be changed to --g_a--.

Column 24, line 16, "eithancement" should be changed to --enhancement--.

Signed and Sealed this

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Sixth Day of March, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office